

Title (en)  
BEND-FORMED LOAD-BEARING STRUCTURE OF A PASSENGER CAR

Title (de)  
BIEGEUMGEFORMTE TRAGSTRUKTUR EINES PERSONENKRAFTWAGENS

Title (fr)  
STRUCTURE PORTEUSE D'UNE VOITURE DE TOURISME FORMÉE PAR PLIAGE

Publication  
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Application  
**EP 18151889 A 20180116**

Priority  
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Abstract (en)  
The invention relates to a method, use or a profile for manufacturing metallic flat materials to a cost-effective load-bearing structure of a passenger car and the usage of it. As the main forming manufacturing method the bend forming according to DIN EN ISO 8580 is used.

IPC 8 full level  
**B21D 11/00** (2006.01); **B21D 47/00** (2006.01); **B21D 53/88** (2006.01); **B62D 21/00** (2006.01); **B62D 25/00** (2006.01)

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**B62D 29/007** (2013.01 - EP KR US)

Citation (applicant)  
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